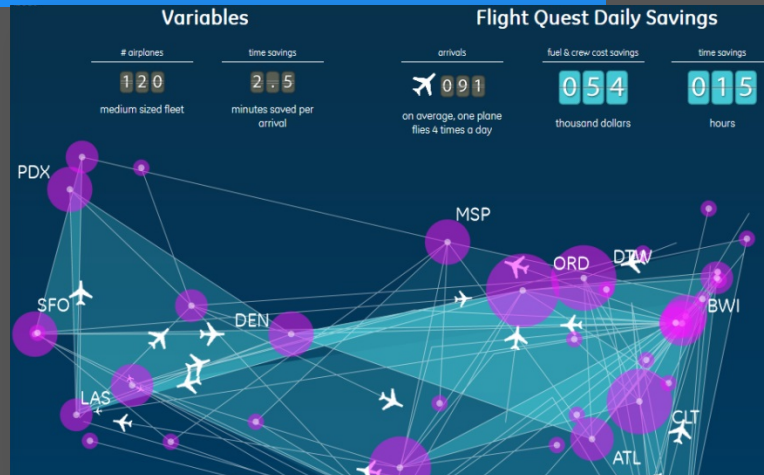


# Examples of Open Innovation at GE Aviation

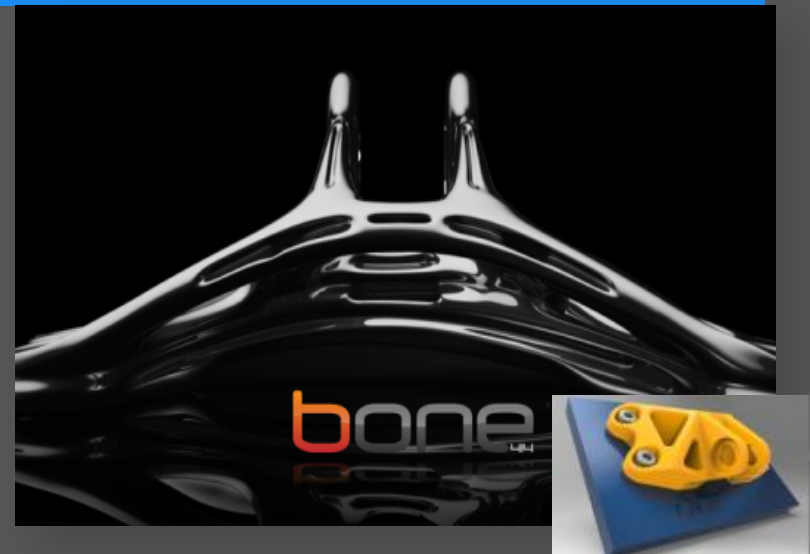
Flight Quest  
Calculating flight arrival times

40 Data sets  
3,045 Algorithms  
164 Countries  
Winner: 0 Aviation experience



Jet Engine Bracket  
3D printable lighter-weight part

3 Months  
697 New product designs  
139 countries  
Winner: 0 Aviation experience



# Crossing the chasm with new technology

Research Circle Technology  
A GE Company

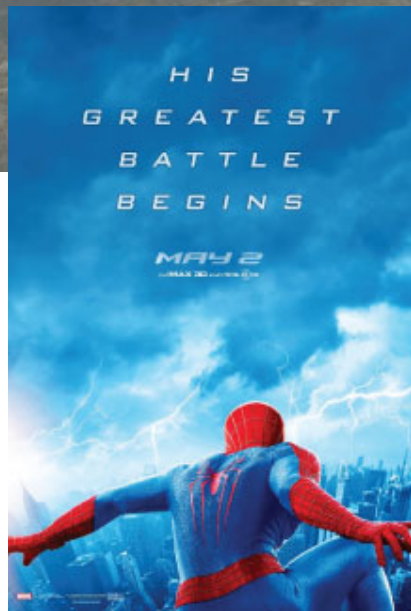
## GE SPINlab™

- Low Helium boil-off
- 4 Doses per hour
- 10–100 mL Dose size
- 20% Polarization
- Fully automated

*In vivo 4-channel sterile ready solution*



# From the Big Screen





# To the Battlefield

## Constant Hawk

Problem: Knowing where to look  
in a complex urban battlefield

Answer: Look everywhere, all the  
time

